

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):       SAPIR, et al.  
Serial No.:         10/677,225  
Filed:              October 3, 2003  
Title:              A METHOD AND APPARATUS FOR DETECTING  
                      SUBSTANCE TO BE DETECTED CONTAINING AT LEAST  
                      ONE COMPONENT THAT IS DISPERSIBLE IN AIR IN THE  
                      FORM OF SOLID  
                      PARTICLES  
Group:             1743  
Examiner:         Siefke, S.  
Confirmation No.:   8509

**AMENDMENT AND SUBMISSION UNDER 37 CFR 1.114**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 10, 2010

Sir:

This is in response to the Office Action December 10, 2010, in connection with the above-identified application. The amendments are listed below and set forth on the following pages.

Amendments to the Claims; and

Remarks are included following the amendments.